



*10/27*  
**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT** of:

David K. Mesecher  
**Patent No.:** 6,748,008  
**Issued:** June 8, 2004  
**Appln. No.:** 10/074,398  
**Filed:** February 12, 2002  
For: BASE STATION FOR DISTANCE  
DETERMINATION

Our File: I-2-0111.1US  
Date: September 22, 2006

**Certificate**  
SEP 27 2006  
**of Correction**

**SECOND REQUEST FOR  
CERTIFICATE OF CORRECTION**

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

On September 2, 2004, a Request for a Certificate of Correction was filed via facsimile to (703) 872-9306 in connection with the above-identified patent, a copy of which is herewith attached in its entirety. A Communication Re: Status of Request for Certificate of Correction was also filed via facsimile to (703) 308-6672 on June 6, 2005, a portion of which is attached herewith. As of this date, a Certificate of Correction has not been issued.

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§ 1.322, 1.323 is requested for U.S. Patent No. 6,748,008. Correction of the following typographical errors is requested.

06/28/2006 RECEIVED 00000009 000435 6748008  
01 7081201 150.00 00

*SEP 29 2006*

**IN THE SPECIFICATION**

At column 3, line 36, after the word "unit", delete "40<sub>1</sub>" and insert therefor

--40<sub>1</sub>--.

At column 4, line 49, after the word "distances", delete "d<sub>1</sub>,d<sub>2</sub>...d<sub>n</sub>" and insert

therefor --d<sub>1</sub>,d<sub>2</sub>...d<sub>n</sub>--.

At column 5, line 31, after the word "pilot", delete "52<sub>2</sub>" and insert therefor

--52<sub>1</sub>--.

At column 5, line 38, after the word "54<sub>1</sub>", delete "52<sub>2</sub>" and insert therefor

--54<sub>2</sub>--.

At column 6, line 9, after the word "Δt<sub>1</sub>", delete "or" and insert therefor --for--.

At column 6, line 13, Equation (8), delete "Δd<sub>1</sub> =  $\sqrt{(X_{1-X})^2 + (Y_{1-Y})^2} - \sqrt{(X_{2-X})^2 + (Y_{2-Y})^2}$ "

and insert therefor --Δd<sub>1</sub> =  $\sqrt{(X_1 - X)^2 + (Y_1 - Y)^2} - \sqrt{(X_2 - X)^2 + (Y_2 - Y)^2}$ --.

At column 6, line 37, delete "τ<sub>1</sub> + τ<sub>1</sub>, τ<sub>2</sub> + τ<sub>2</sub>, τ<sub>3</sub> + τ<sub>3</sub>" and insert therefor

--τ<sub>1</sub> + τ<sub>1</sub>, τ<sub>1</sub> + τ<sub>2</sub>, τ<sub>1</sub> + τ<sub>3</sub>--.

At column 6, line 43, after the word "by", delete "τ<sub>1, the τ<sub>1</sub>" and insert therefor</sub>

--τ<sub>1</sub>, the τ<sub>1</sub>--.

At column 6, line 63, after the word "angle", delete "a" and insert therefor --a--.

**Patentee: David K. Mesecher**  
**Patent No.: 6,748,008**

At column 8, line 34, after the word "pilot", delete "signals" and insert therefor  
--signal's--.

**IN THE CLAIMS**

In claim 6, column 10, line 11, delete "seperated", and insert therefor --  
separated--.

**Patentee: David K. Mesecher**  
**Patent No.: 6,748,008**

**REMARKS**

Patentee believes that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentee has enclosed a completed Certificate of Correction Form PTO/SB/44.

Patentee respectfully requests that the Certificate of Correction be issued.

Respectfully submitted,

David K. Mesecher

By   
\_\_\_\_\_  
Robert D. Leonard  
Registration No. 57,204  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

RDL/dcb

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTIONPage 1 of 2

PATENT NO. : 6,748,008

APPLICATION NO.: 10/074,398

ISSUE DATE : June 8, 2004

INVENTOR(S) : David K. Mesecher

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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-- 40<sub>1</sub>--.

At column 4, line 49, after the word "distances", delete "d<sub>1</sub>,d<sub>2</sub>...d<sub>1</sub>" and insert therefor

-- d<sub>1</sub>,d<sub>2</sub>...d<sub>n</sub>--.

At column 5, line 31, after the word "pilot", delete "52<sub>2</sub>" and insert therefor -- 52<sub>1</sub>--.

At column 5, line 38, after the word "54<sub>1</sub>" delete "52<sub>2</sub>" and insert therefor -- 54<sub>2</sub>--.

At column 6, line 9, after the word "Δτ<sub>1</sub>", delete "or" and insert therefor --for--.

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Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street

Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTIONPage 2 of 2

PATENT NO. : 6,748,008

APPLICATION NO.: 10/074,398

ISSUE DATE : June 8, 2004

INVENTOR(S) : David K. Mesecher

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At column 6, line 13, Equation (8), delete " $\Delta d_1 = \sqrt{(X_{1-X})^2 + (Y_{1-Y})^2} - \sqrt{(X_{2-X})^2 + (Y_{2-Y})^2}$ "

and insert therefor --  $\Delta d_1 = \sqrt{(X_1 - X)^2 + (Y_1 - Y)^2} - \sqrt{(X_2 - X)^2 + (Y_2 - Y)^2}$  --.

At column 6, line 37, delete " $\tau_1 + \tau_1, \tau_2 + \tau_2, \tau_3 + \tau_3$ " and insert therefor --  $\tau_1 + \tau_1, \tau_1 + \tau_2, \tau_1 + \tau_3$  --.

At column 6, line 43, after the word "by", delete " $\tau_{1, the \tau_1}$ " and insert therefor --  $\tau_1, the \tau_1$  --.

At column 6, line 63, after the word "angle", delete "a" and insert therefor --  $\alpha$  --.

At column 8, line 34, after the word "pilot", delete "signals" and insert therefor -- signal's --.

## IN THE CLAIMS

In claim 6, column 10, line 11, delete "seperated", and insert therefor -- separated --.

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Total Number of Pages in This Submission

Patent Number	US 6,748,008 B2
Issue Date	June 8, 2004
First Named Inventor	David K. Mesecher
Application Number	10/074,398
Filing Date	February 12, 2002
Attorney Docket Number	I-2-0111.1US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Request for Cert of Corr and Form PTO/SB/44.</b>
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 M. PHU, GROUP ART UNIT 2631.

29 2006

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Dimitri P. Dovas Volpe and Koenig, P.C.	Reg. No. 51,627
Signature		
Date	Sept. 2 2004	

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US 6,748,008 B2

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First Named Inventor	David K. Mesecher
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<b>ENCLOSURES</b> (Check all that apply)	
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Reg. No. 51,627

Firm or Individual name	Dimitri P. Dovas Volpe and Koenig, P.C.
-------------------------	--

Signature	
Date	Sept. 2 2004

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Typed or printed name	Dimitri P. Dovas
Signature	
Date	9-2-2004

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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT** of:

David K. Mesecher  
**Patent No.:** US 6,748,008 B2  
**Issued:** June 8, 2004  
**Appln. No.:** 10/074,398  
**Filed:** February 12, 2002  
**For:** BASE STATION FOR DISTANCE  
DETERMINATION

Our File: I-2-0111.1US  
Date: September 2, 2004

**REQUEST FOR CERTIFICATE OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§ 1.322, 1.323 is requested for U.S. Patent No. 6,748,008 B2. Correction of the following typographical errors is requested.

**IN THE SPECIFICATION**

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At column 4, line 49, after the word "distances", delete "d<sub>1</sub>, d<sub>2</sub>... d<sub>n</sub>" and insert therefor -- d<sub>1</sub>, d<sub>2</sub>... d<sub>n</sub> --.

At column 5, line 31, after the word "pilot", delete "52<sub>2</sub>" and insert therefor -- 52<sub>1</sub> --.

23 SEP 2004  
**COPY**

**Patentee: David K. Mesecher**  
**Patent No.: US 6,748,008 B2**

At column 5, line 38, after the word "54<sub>1</sub>", delete "52<sub>2</sub>" and insert therefor --54<sub>2</sub>--.

At column 6, line 9, after the word " $\Delta t_1$ ", delete "or" and insert therefor --for--.

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At column 6, line 43, after the word "by", delete " $\tau_{1, the \tau_1}$ " and insert therefor

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At column 6, line 63, after the word "angle", delete "a" and insert therefor --a--.

At column 8, line 34, after the word "pilot", delete "signals" and insert therefor

--signal's--.

## IN THE CLAIMS

In claim 6, column 10, line 11, delete "seperated", and insert therefor --separated--.

**Patentee: David K. Mesecher**  
**Patent No.: US 6,748,008 B2**

**REMARKS**

Patentee believes that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentee has enclosed a completed Certificate of Correction Form PTO/SB/44.

Patentee respectfully requests that the Certificate of Correction be issued.

Respectfully submitted,

David K. Mesecher

By

  
Dimitri P. Dovas  
Registration No. 51,627  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

DPD/WCP

29 2006

**COPY**

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION** Page 1 of 2

PATENT NO. : US 6,748,008 B2

DATED : June 8, 2004

INVENTOR(S) : David K. Mesecher

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 30 South 17th Street  
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**US 6,748,008 B2**

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In claim 6, column 10, line 11, delete "seperated", and insert therefor --separated--.

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## TRANSMITTAL FORM

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Patent Number 6,748,008

Issue Date June 8, 2004

First Named Inventor David K. Mesecher

Application Number 10/074,398

Filing Date February 12, 2002

Attorney Docket Number I-2-0111.1US

## ENCLOSURES (Check all that apply)

Fee Transmittal Form  
 Fee Attached  
 Amendment/Reply  
 After Final  
 Affidavits/declaration(s)  
 Extension of Time Request  
 Express Abandonment Request  
 Information Disclosure Statement  
 Certified Copy of Priority Document(s)  
 Reply to Missing Parts/ Incomplete Application  
 Reply to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a Provisional Application  
 Power of Attorney, Revocation  
 Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_  
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Remarks

After Allowance Communication to TC  
 Appeal Communication to Board of Appeals and Interferences  
 Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please Identify below):  
 Copy of Request for Certificate of Correction; Copy of Certificate of Correction Form PTO/SB/44; and Copy of Transmittal Form PTO/SB/21.

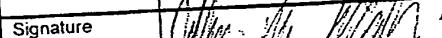
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name VOLPE AND KOENIG, P.C.

Signature 

Printed name Jeffrey M. Glabicki

Date June 6, 2005

Reg. No. 42,584

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Amendment/Reply  
 After Final  
 Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Reply to Missing Parts/ Incomplete Application  
 Reply to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a Provisional Application  
 Power of Attorney, Revocation  
 Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_  
 Landscape Table on CD

After Allowance Communication to TC  
 Appeal Communication to Board of Appeals and Interferences  
 Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please identify below):  
 Copy of Request for Certificate of Correction;  
 Copy of Certificate of Correction Form PTO/SB/44; and  
 Copy of Transmittal Form PTO/SB/21.

## Remarks

## OFFICIAL FACSIMILE

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PLEASE IMMEDIATELY DELIVER TO MRS. JOYCE.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Jeffrey M. Glabicki		
Date	June 6, 2005	Reg. No.	42,584

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being sent Via Facsimile (703-308-6672) addressed to: Mrs. Joyce, on the date shown below:

Signature		Date	June 6, 2005
Typed or printed name	Jeffrey M. Glabicki		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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COPY

SEP 29 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT of:

David K. Mesecher

Patent No.: 6,748,008

Issued: June 8, 2004

Appln. No. 10/074,398

Filed: February 12, 2002

For: BASE STATION FOR DISTANCE  
DETERMINATION

Our File: I-2-0111.1US

Date: June 6, 2005

COMMUNICATION RE: STATUS OF  
REQUEST FOR CERTIFICATE OF CORRECTION

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests issuance of a Certificate of Correction in connection with the above-identified issued patent. Over six months have passed since a Request for Certificate of Correction was filed with the United States Patent and

Trademark Office.

COPY

Patentee: David K. Mesecher.  
Patent No.: 6,748,008

Enclosed please find copies of the following:

1. Request For Certificate of Correction filed September 2, 2004;
2. Completed Certificate of Correction Form PTO/SB/44; and
3. Transmittal Form PTO/SB/21 dated September 2, 2004.

Applicant respectfully requests that a Certificate of Correction be issued.

Respectfully submitted,

David K. Mesecher

By

  
Jeffrey M. Glabicki  
Registration No. 42,584  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

JMB/AJE/ml  
Enclosures

SEP 29 2004

**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION Page 1 of 2

PATENT NO. : US 6,748,008 B2

DATED : June 8, 2004

INVENTOR(S) : David K. Mesecher

It is certified that error appears in the above-identified patent and that said Letters Patent  
is hereby corrected as shown below:

**IN THE SPECIFICATION**

At column 3, line 36, after the word "unit", delete "40<sub>1</sub>" and insert therefor --40<sub>1</sub>--.

At column 4, line 49, after the word "distances", delete "d<sub>1</sub>,d<sub>2</sub>...d<sub>1</sub>" and insert therefor

--d<sub>1</sub>,d<sub>2</sub>...d<sub>n</sub>--.

At column 5, line 31, after the word "pilot", delete "52<sub>2</sub>" and insert therefor --52<sub>1</sub>--.

At column 5, line 38, after the word "54<sub>1</sub>", delete "52<sub>2</sub>" and insert therefor --54<sub>2</sub>--.

At column 6, line 9, after the word "Δt<sub>1</sub>", delete "or" and insert therefor --for--.

At column 6, line 13, Equation (8), delete " $\Delta d_1 = \sqrt{(X_{1-X})^2 + (Y_{1-Y})^2} - \sqrt{(X_{2-X})^2 + (Y_{2-Y})^2}$ " and

insert therefor -- $\Delta d_1 = \sqrt{(X_1 - X)^2 + (Y_1 - Y)^2} - \sqrt{(X_2 - X)^2 + (Y_2 - Y)^2}$ --.

PATENT NO.

US 6,748,008 B2

No. of additional copies

MAILING ADDRESS OF SENDER:

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION Page 2 of 2

PATENT NO. : US 6,748,008 B2

DATED : June 8, 2004

INVENTOR(S) : David K. Mesecher

It is certified that error appears in the above-identified patent and that said Letters Patent  
is hereby corrected as shown below:

At column 6, line 37, delete " $\tau_1 + \tau_1, \tau_2 + \tau_2, \tau_3 + \tau_3$ " and insert therefor

--  $\tau_1 + \tau_1, \tau_1 + \tau_2, \tau_1 + \tau_3$  --.

At column 6, line 43, after the word "by", delete " $\tau_1, the \tau_1$ " and insert therefor

--  $\tau_1$ , the  $\tau_1$  --.

At column 6, line 63, after the word "angle", delete "a" and insert therefor --a--.

At column 8, line 34, after the word "pilot", delete "signals" and insert therefor

--signal's--.

## IN THE CLAIMS

In claim 6, column 10, line 11, delete "seperated", and insert therefor --separated--.

SEP 29 2004

MAILING ADDRESS OF SENDER:

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

US 6,748,008 B2

PATENT NO.

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number	6,748,008
Issue Date	June 8, 2004
First Named Inventor	David K. Mesecher
Application Number	10/074,398
Filing Date	February 12, 2002
Attorney Docket Number	I-2-0111.1US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Second Request for Certificate of Correction; Form PTO/SB/44; Copy of Request for Certificate of Correction filed 9/2/2004 and Copy of Communication Re: Status of Request for Certificate of Correction filed 6/6/2005.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name VOLPE AND KOENIG, P.C.

Signature

Printed name Robert D. Leonard

Date

September 22, 2006

Reg. No. 57,204

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	<i>Robert D. Leonard</i>	Date	September 22, 2006
Typed or printed name	Robert D. Leonard		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$)  
100.00

**Complete if Known**

Application Number	10/074,398
Filing Date	February 12, 2002
First Named Inventor	David K. Mesecher
Examiner Name	Phuong M. Phu
Art Unit	2631
Attorney Docket No.	I-2-0111.1US

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES**Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>
					<u>Fee (\$)</u>

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
				<u>Fee (\$)</u>

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =		/ 50 = (round up to a whole number) x		<u>Fees Paid (\$)</u>

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Correction

100.00

<u>SUBMITTED BY</u>	<u>Signature</u>	<u>Registration No.</u> (Attorney/Agent)	<u>Telephone</u>
	<i>[Signature]</i>	57,204	215-568-6400
<u>Name (Print/Type)</u>	Robert D. Leonard		Date September 22, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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